

Dear Sirs

Please Note The attrohed APD how a hease expirations of April 30, 1999.

Your Timby attentions in processing the Subject APD would greatly be apprended

Thooks

5:11

Sym

(formerty 9-331c)

FED STATES

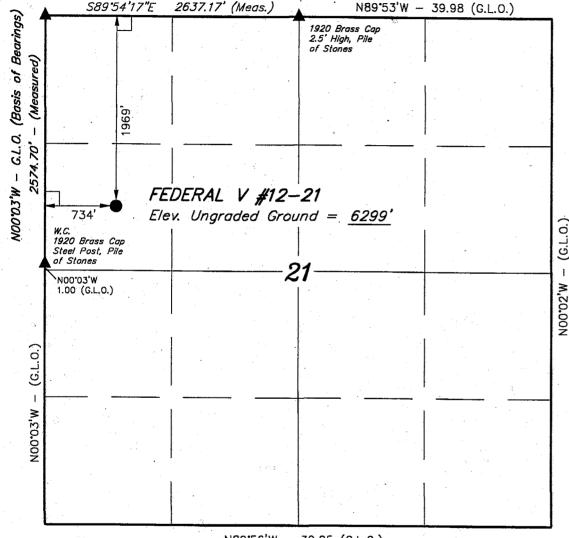
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					5. LEASE DESIGN			
	<u> </u>	AU OF LAND MA	and the second s	51.11	5 DA 012		JTU-65:	
APPLICATI 1a TYPE OF WORK	ON FOR PER	MIT TO DRI	LL, DEEPEN, OR -	PLUC	BACK		OTTEE OR	TRIBE NAME
DRIL B TYPE OF WELL	LX	DEEPEN	PLUG BA	CK		7. UNIT AGREEM	ENT NAME	
	GAS X	OTHER	SINGLE MULTIPLE ZON	E	x	8. FARM OR LEAS	SE NAME IA	
2. NAME OF OPERATOR						9. WELL NO.		
سيبج والمستخب والمستوالية والم	Mountain Prod	uction Comp	any			<u> </u>	ed. V 1	2-21
	ox, 3394, Billin		والمراجع والم والمراجع والمراجع والمراجع والمراجع والمراجع والمراجع والمراج			10. FIELD OR LEA	· 	
4. LOCATION OF WELL (R		accordance with any Stat IL, 734' FWL	e requirement) SW/NW	621	943.82 336.58	11. Sec., T., R., M	•	
at surface At proposed prod. Zone	600	224	SWINW	4392.	350190	Sec. 21,		R21E
14. DISTANCE IN MILES AF		REST TOWN OR POST	OFFICE*			12. COUNTY OR I		
		south of Oura				Uintah	U	ltah
15. DISTANCE FROM PRO LINE, FT. (Also to nearest of		PROP. OR LEASE 16	B. NO. OF ACRES IN LEASE		17, NO. OF ACI	RES ASSIGNED VELL		
		734'	1,800			40		•
16. DISTANCE FROM PROTO NEAREST WELL, DRILL		19	PROPOSED DEPTH		20. ROTARY O	R CABLE TOOLS		
OR APPLIED FOR, ON THE		NA	7,500'			Rotary		
21. ELEVATION (SHOW W	HETHER DF. RT, GR, etc.)	6,299' GR	4			22, APPROX, DAT	EWORKW	
		and a second contract of the second contract	ING AND CEMENT PROG	RAM				
SIZE OF HOLE 12 1/4	SIZE OF CASING 9 5/8	WEIGHT PER FOOT 36	SETTING DEPTH 300		To Su	Y OF CEMENT		**************************************
7 7/8	4 1/2	11.6	T.D.			nt top to co	over	
	Please see the	attached 10 P	n to drill the subject oint and 13 Point Su rmation please conta	rface l)EC.	E [] \(2 2 19 \) GAS &	VE 199 U
productive zone. If proposal blowout preventer program, 24	is to drill or deepen direction if any. William	nal, give pertinent data on	en or plug back, give data on proposi n subsurface location and measure a	•		e	larch	10 1000
SIGNATURE	William A R	yali V	TITLE Agent .			DATE N	iai GH	19, 1999
PERMIT NO. APPROVED BY CONDITIONS OF APPROV. Federal Appro Action is Nec	oval of this	3323	APPROVAL DATE TITUE!" BRADLEY RECLAMATION	' G. H	ILL:	DATE S	24/9	9

*See Instructions on Reverse Side

T13S, R21E, S.L.B.&M.

1920 Brass Cap Steel Post, Pile of Stones



N89'56'W - 39.95 (G.L.O.)

LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

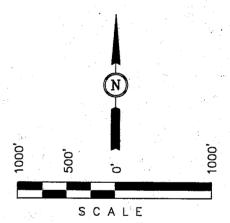
LATITUDE = 39'40'26"LONGITUDE = 109'34'42"

LONE MOUNTAIN PRODUCTION

Well location, FEDERAL V #12-21, located as shown in the SW 1/4 NW 1/4 of Section 21, T13S, R21E, S.L.B.&M. Uintah County Utah.

BASIS OF ELEVATION

BENCH MARK 63WF LOCATED IN THE SW 1/4 OF SECTION 29, T13S, R21E, S.L.B.&M. TAKEN FROM THE AGENCY DRAW NE. QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, SAID ELEVATION IS MARKED AS BEING 6488 FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLANTAGE OF UNDER ASSUPERVISION AND THAT THE SAME OF THE BEST OF MY KNOWLEDGE AND BELIEF

UINTAH ENGINEERING & LAND 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 03-11-99 03-15-99			
PARTY G.S. B.B. D.R.B.	REFERENCES G.L.O. PLAT			
WEATHER COLD	FILE LONE MOUNTAL	N PRODUCTION		

Ten Point Plan

Lone Mountain Prod., Co.

Fed. V 12-21 Surface Location SW 1/4, NW 1/4, Section 21, T. 13 S., R. 21 E.

1. Surface Formation:

Green River

2. Estimated Formation Tops and Datum:

<u>Formation</u>	<u>Depth</u>	<u>Datum</u>
Green River	Surface	+6,299' G.L.
Oil Shale	500	+5,799
Wasatch	2,208	+4,091
Mesaverda formation	4,282	+2,017
Mancos	7,032	-733
T.D.	7,132	-833

3. Producing Formation Depth:

Formation objective includes the Wasatch and Mesaverda and there sub-members.

Off set well information:

Off set well: None

4. Proposed Casing:

Hole	Casing	g Grade	Setting	Casing	
Size	Size	Weight/Ft.	& Tread	Depth	New/Used
12 1/4	9 5/8	24	J-55/STC	300	New
7 7/8	4 1/2	11.6	J-55/LTC	T.D.	New

Cement Program:

Casing Size	Cement Type	Amount	Yield	Weight
9 5/8	Class "G"	150 sks. +/-	1.16 cu. ft./sk.	15.82 lbs./gal.
	2% Calcium			
**	1/4 #/sk. Cello Flake			
4 ½ Lead.				•
7 /2 Load.	Class "G"	300 sks. +/-	3.91 cu. ft./sk.	. 11.0 lbs./gal.
.*	3% salt			
196	16% gel (Bentonite)			
	2% WR15	,		
	.4 lbs./sk. FL 25	vita Vita		**************************************
Tail				
V	Class "G"	540 sks. +/-	1.44 cu. ft./sk	. 15.23 lbs./gal.
	10% salt	÷		J.,
	10% gel		•	
	.1% R-3			
	.4 FL-25			

5. BOP and Pressure Containment Data:

The anticipated bottom hole pressure will be less than 3000 psi.

A 3000-psi WP BOP system as described in the BOP and Pressure Containment Data (attached) will be installed and maintained from the 9 5/8" surface casing. The BOP system including the casing will be pressure tested to the minimum standards set forth in "On Shore Order #2". The BOP will be mechanically checked daily during the drilling operation.

6. Mud Program:

Interval	Mud weight lbs./gal.	Viscosity <u>Sec./</u>	Fluid Loss <u>Ot. Ml/30</u>	Mins. Mud Type
0-300	Air/Clear Water	30	No Control	Water/Gel
300-2200	Clear Water		No Control	Water/Gel
2500-T.D.	8.4-8.6		8-10	Water/Gel

7. Auxiliary Equipment:

Upper Kelly cock, full opening stabbing valve, 2 1/2" choke manifold and pit level indicator.

8. Testing, Coring, Sampling and Logging:

a) Test:

None are anticipated.

b) Coring:

There is the possibility of sidewall coring.

c) Sampling:

Every 10' from 2000' to T.D.

d) Logging:

Type

Interval

DLL/SFL W/GR and SP

T.D. to Surf. Csg

FDC/CNL W/GR and CAL

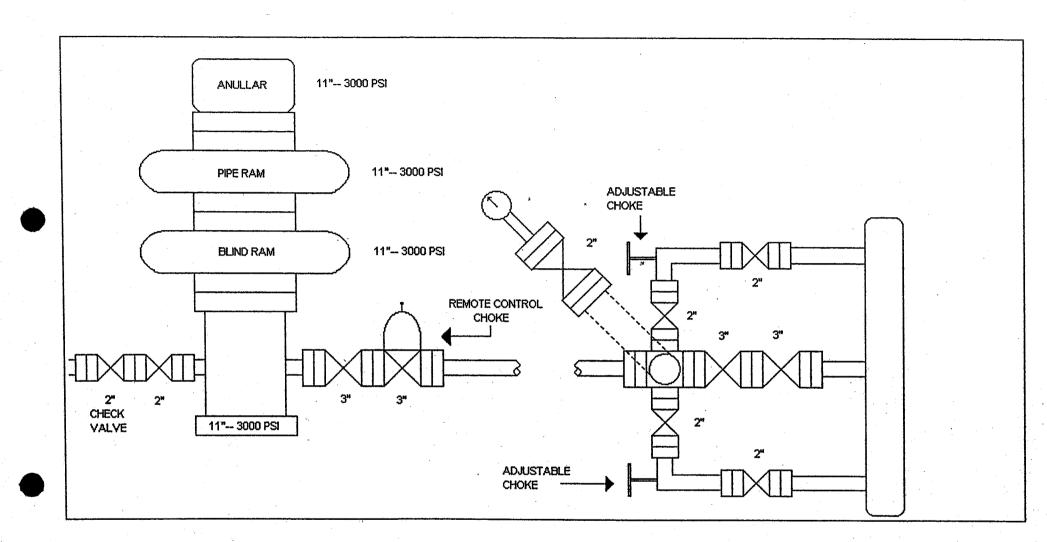
T.D. to Surf. Csg

9. Abnormalities (including sour gas):

No abnormal pressures, temperatures or other hazards are anticipated. Oil and gas shows are anticipated in the Wasatch Formation. Other wells drilled in the area have not encountered over pressured zones or H2S.

10. Drilling Schedule:

The anticipated starting date is April 15, 1999. Duration of operations expected to be 30 days.



WATER DRAIN PIT LONE MOUNTAIN TYPICAL GAS WELL water dump line valve WELL HEAD COMBINATION valve UNIT Valve & check valve G E A T S E TO GAS SALES valve & check

LONE MOUNTAIN PRODUCTION COMPANY 13 POINT SURFACE USE PLAN

FOR WELL

FED V 12-21

LOCATED IN

SW 1/4, NW 1/4

SECTION 21, T. 13 S., R. 21 E., U.S.B.&M.

UINTAH COUNTY, UTAH

LEASE NUMBER: UTU-65341

SURFACE OWNERSHIP: FEDERAL

1. Existing Roads

To reach the Lone Mountain
Production Co. well Fed. V 12-21, in
Section 21, T 13 S, R 21 E, from Ouray,
Utah, proceed south on the paved and
gravel road for 29.3 miles. Turn south
and west (left) on the Buck Canyon road.
Proceed 2.5 miles. Turn north and west
(right) on the Willow Creek road
proceed 2.6 miles. Turn south and west
(left) on the Agency Draw road.
Proceed 7 miles. Turn north and east
follow the existing road1.9 miles.

The proposed access road will start at this point.

All existing roads to the proposed location are State or County Class D roads.

Please see the attached map for additional details.

The last 1.7 miles of existing leading to proposed location will not be upgraded before the well is drilled. The road will serve the drilling needs with minimal up grading. dust bowls are created or muddy conditions require maintenance the Operator will make the required If production repairs. casing is run on the subject well the 1.7 miles of road well be upgraded to the following condition.

2. Planned access road

The proposed location will require approximately 500 feet of <u>new</u> access road.

The road will be built to the following standards:

A) Approximate length	500 ft
B) Right of Way width	30 ft.
C) Running surface	18 ft.
D) Surfacing material	Native soil
E) Maximum grade	5%
F) Fence crossing	None
G) Culvert	None
H) Turnouts	None
I) Major cuts and fills	None
J) Road flagged	Yes
K)Access road surface owner	rship

Federal

L) All new construction on lease

Yes

M) Pipe line crossing

none

Please see the attached location plat for additional details.

A BLM right of way will not be required all new construction will be on lease.

3. Location of existing wells

The following wells are located within a one-mile radius of the location site.

A) Producing well	None
B) Water well	None
C) Abandoned well	None
D) Temp. abandoned well	None
E) Disposal well	None
F) Drilling/Permitted well	None
G) Shut in wells	None

H) Injection well

None

I) Monitoring or observation well

None

Please see the attached map for additional details.

4. Location of tank batteries, production facilities, and production gathering service lines.

All production facilities are to be contained within the proposed location site. Please see the attached plat plan for a typical gas well separator installation and well site piping.

All permanent (on site for more than six months or longer) structures constructed or installed will be painted a Juniper Green color. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is Juniper Green.

All tanks will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank in the battery. The integrity of the dike will be maintained.

The operator will adhere to all site security guidelines and regulations identified in 43 cfr 3126.7.

All off lease storage, off lease measurement, commingling on lease or off lease, of production, will have prior written approval from the authorized officer.

If the well is capable of production in paying quantities a surface pipeline will be required. The line will be welded on location and pulled to the

tie in. The approximate length will be 500 ft.

A BLM right-of-way will not be required. All construction will be on lease.

The gathering pipeline will be a 2" or 4" steel surface pipeline.

Please see the attached location diagram for pipeline location. There will be no additional surface disturbances required for the installation of a gathering line.

The gas meter run will be located within 500' of the well head. The gas line will be buried or anchored down from the well head to the meter. Meter runs will be housed and/or fenced.

The gas meter will be calibrated and the tank strapped in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The authorized officer will be provided with a date and time for the initial meter calibration and all future meter-proving schedule. A copy of the meter calibration report will be submitted to the BLM Vernal District Office. Vernal Utah. All measurement facilities will conform to API (American Petroleum Institute) and AGA (American Gas Association) standards for gas and liquid hydrocarbon measurement.

5. Location and type of water supply

Water for drilling and cementing the subject well will be hauled by truck from Willow Creek at the bottom of Buck Canyon. Water right number 49-1625

Held by A-1 Tank Rental and Brine Service. Water for completion will come from the same supply or Vernal City.

6. Source of construction materials

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. Additional road gravels or pit lining material will be obtained from private sources.

7. Methods for handling waste disposal

A) Pit construction and liners:

The reserve pit will be approximately 10 ft. deep and most of the depth shall be below the surface of the existing ground. Please see the attached plat for details.

The reserve pit will not be lined unless the pit is blasted. If the pit is blasted a pit liner will be required.

The reserve pit will not be used to store water for drilling. A semi-closed system will be used to drill the well. All fresh water for drilling will come from a frac tank placed on location and from the rig tank. The pit will be used to hold non-flammable materials such as cuttings, salt, drilling fluids, chemicals, produced fluids, etc.

B) Produced fluids:

Produced water will be confined to the reserve pit, or if deemed necessary a storage tank for a period not to exceed 90 days after initial production. During the 90 days an application will be made to the authorized officer for approval of a permanent disposal method and location.

C) Garbage:

A trash cage fabricated from expanded metal will be used to hold trash on location and will be removed to an authorized land fill location.

D) Sewage:

A portable chemical toilet will be supplied for human waste.

E) Site clean up:

After the rig is moved off the location the well site area will be cleaned and all refuse removed.

8. Ancillary facilities

There are no ancillary facilities planned at this time and none are foreseen for the future.

9. Well-site layout

Location dimensions are as follow:

A) Pad length	*	350 ft.
B) Pad width		155 ft.
C) Pit depth	4	10 ft.
D) Pit length		180 ft.
E) Pit width		50 ft.
F) Max cut		1.1 ft.
G) Max fill		2.8 ft.
H) Total cut yd's	\$	3,530 cu. yd's

I) Pit location

north side south side

J) Top soil location K) Access road location

> east end corner B

L) Flare pit

Please see the attached location diagram for additional details.

All pits will be fenced according to the following minimum standards:

- A) Thirty-nine inch net wire shall be used with at least one strand of wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- B) The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C) Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 ft.
- E) All wire shall be stretched by using a stretching device before it is attached to the corner posts.

10. Plans for restoration of the surface

Prior to construction of the location, the top 6 inches of soil material will be stripped off the location and the pit area. The topsoil removed and piled will amount to approximately 1,000 cubic

yards of material. Topsoil will be stockpiled in two distinct piles (location topsoil and pit topsoil). A third pile of material consisting of subsoil will be stock plied. The subsoil pile will be used to build burms around production tanks. The topsoil pile will not be used for any use other than rehabilitation of the location and pit area. Placement of the topsoil is noted on the attached location plat. The topsoil pile from the location will be seeded as soon as the soil is stock piled with the seed mix provided. The unused portion of the location (the area outside the dead men) will be recontoured.

The seeded area will be walked over with a cat.

The dirt contractor will be provided with an approved copy of the surface use plan prior to construction activities.

Changes to the drainage during the construction activities shall be restored to its original line of flow or as near as possible when the pit is back-filled

All disturbed areas will be recontoured to the approximate natural contours. Prior to back filling the pit the fences around the reserve pit will be removed.

The reserve pit will be reclaimed within 90 days of well completion. If the reserve pit has not dried sufficiently to allow back filling, an extension on the time requirement for back filling the pit will be requested. Once reclamation activities have begun, they shall be completed within 30 days. After the reserve pit has been reclaimed, no depressions in the soil covering the reserve pit will be allowed. The objective is to keep seasonal rainfall and

run off from seeping into the soil used to cover the reserve pit. Diversion ditches and water bars will be used to divert run off as needed.

When restoration activities have been completed, the location site and new access road cuts and shoulders shall be reseeded. Prior to reseeding, all disturbed areas will be scarified and left with a rough surface.

A) Seeding dates:

Seed will be spread when the topsoil is stock piled and when reclamation work is performed.

C) Seed Mix

Fourwing Saltbush (Atriplex Canescens)	4#/acre
Shad Scale (Antriplex Cenfertifolia)	3#/acre
Needle and Thread Grass	2#/acre
Indian Rice Grass	3#/acre

At such time as the well is plugged and abandoned the operator will submit a surface reclamation plan to the surface management agency for prescribed seed mixture and reseeding requirements.

11. Surface ownership:

Access road	Federal
Location	Federal
Pipeline	Federal

12. Other information

A) Vegetation:

The vegetation coverage is good. The majority of the existing vegetation consists of sagebrush. Shad Scale, Needle and Thread, and Indian rice grass are also found on the location.

B) Dwellings:

There are no dwellings or other facilities within a one-mile radius of the location.

C) Archeology:

The location has not been surveyed. A copy of that survey will be forwarded to your office.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the antiquities act of June 8, 1906) are discovered, all operations which would effect such sites will be suspended and the discovery reported promptly to the surface management agency.

D) Water:

The nearest water is Willow Creek located 1.3 miles to the east

E) Chemicals:

No pesticides, herbicides or other possible hazardous chemicals will be used without prior application.

F) Notification:

a) Location construction

At least forty eight (48) hours prior to construction of location and access roads

- b) **Location completion**Prior to moving in the drilling rig.
- c) Spud notice
 At least twenty-four (24) hours
 prior to spudding the well.
- d) Casing string and cementing At least twenty-four (24) hours prior to running casing and cementing all casing strings.
- e) BOP and related equipment tests

At least twenty-four (24) hours prior to initial pressure tests.

f) First production notice
Within five (5) business days
after the new well begins, or
production resumes after well has
been off production for more than
ninety 90 days.

H) Flare pit:

The flare pit will be located in corner B of the reserve pit out side the pit fence and 100 feet from the bore hole on the **north side of the** location. All fluids will be removed from the pit within 48 hours of occurrence.

13. Lessees or Operator's representative and certification

A) Representative

William A. Ryan

Rocky Mountain Consulting 350 South 800 East Vernal, Utah 84078 Office 435-789-0968 Fax 435-789-0970 Cellular 435-828-0968

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, onshore oil and gas orders, the applicable laws, regulations, and any applicable notices to lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

This drilling permit will be valid for a period of one year from the date of approval. After permit termination, a new application will be filed for approval for any future operations.

B) Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill-site and access route, that I am familiar with the conditions which presently exist, that the statements made in this plan are, to the best of my knowledge and belief, true and correct, and that the work associated with the operation proposed herein will be performed by Lone Mountain Production Company and its contractors and subcontractors in conformity with this plan and terms and conditions with this plan and the terms and conditions under which it is approved.

Date March 18 1999

William A. Ryan, Agent Rocky Mountain Consulting

SELF-CERTIFICATION STATEMENT

The following self-certification statement is provided per Federal requirements dated June 15, 1988.

Please be advised that Lone Mountain Prod., Co. are considered to be the operator of the following well.

Fed. V 12-21 SW 1/4, NW 1/4, Section 21, T. 13, R. 21 E. Lease UTU-65341 Uintah County, Utah

Lone Mountain Prod., Co. is responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond UT-0179 provides state wide bond coverage on all Federal lands.

William A. Ryan

Agent

Rocky Mountain Consulting

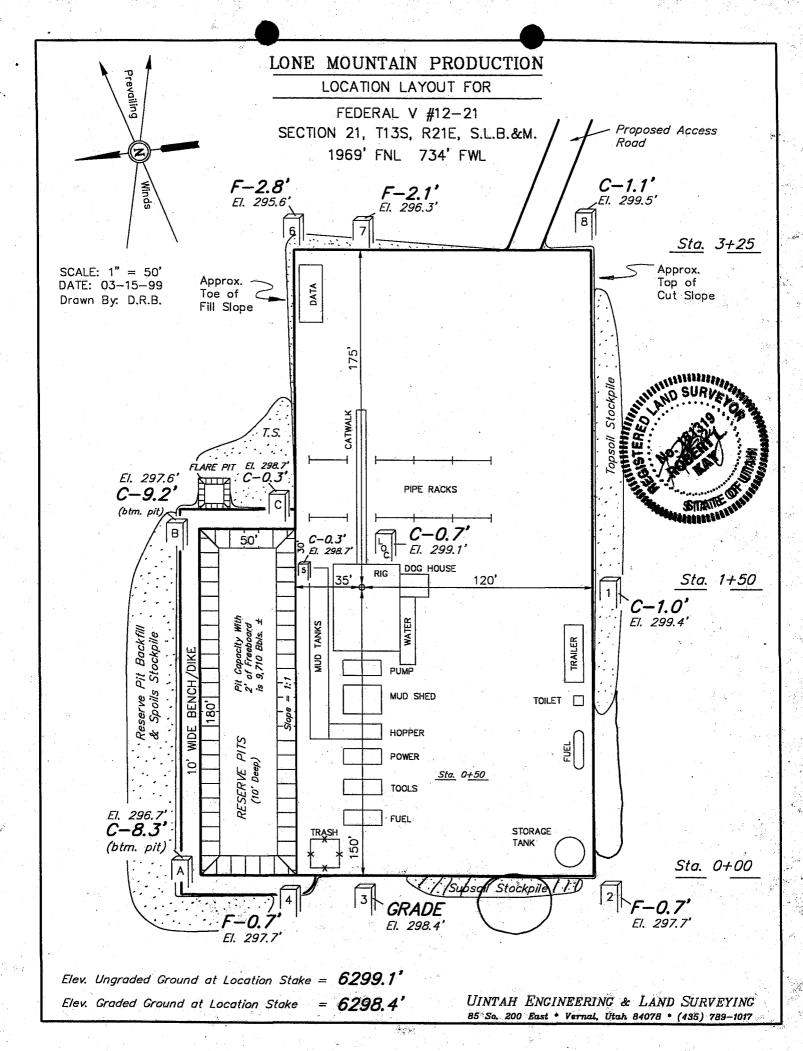
350 S. 800 E.

Vernal UT 84078

435-789-0968 Office

435-828-0968 Cell

435-789-0970 Fax



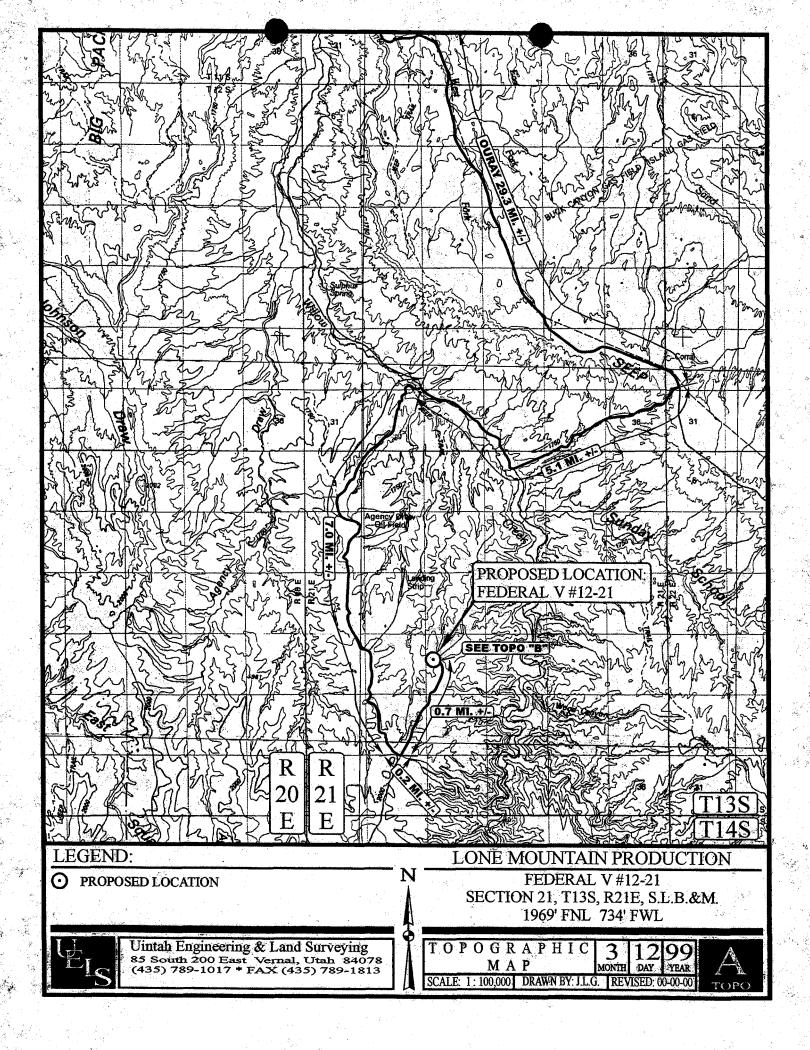
LONE MOUNTAIN PRODUCTION TYPICAL CROSS SECTIONS FOR S FEDERAL V #12-21 X-Section 11 Scale SECTION 21, T13S, R21E, S.L.B.&M. 1969' FNL 734' FWL 1" = 50'DATE: 03-15-99 Drawn By: D.R.B. 120' 35' Slope= 1 1/2:1 (Typ. except pit) STA. 3+25 120' 10' 50' 35' LOCATION STAKE CUT CUT STA. Finished Grade 120' 10' 50' 35' FILL CUT STA. 0+50 120 95' Preconstruction Grade FILL FILL STA. 0+00 APPROXIMATE YARDAGES EXCESS MATERIAL AFTER CUT

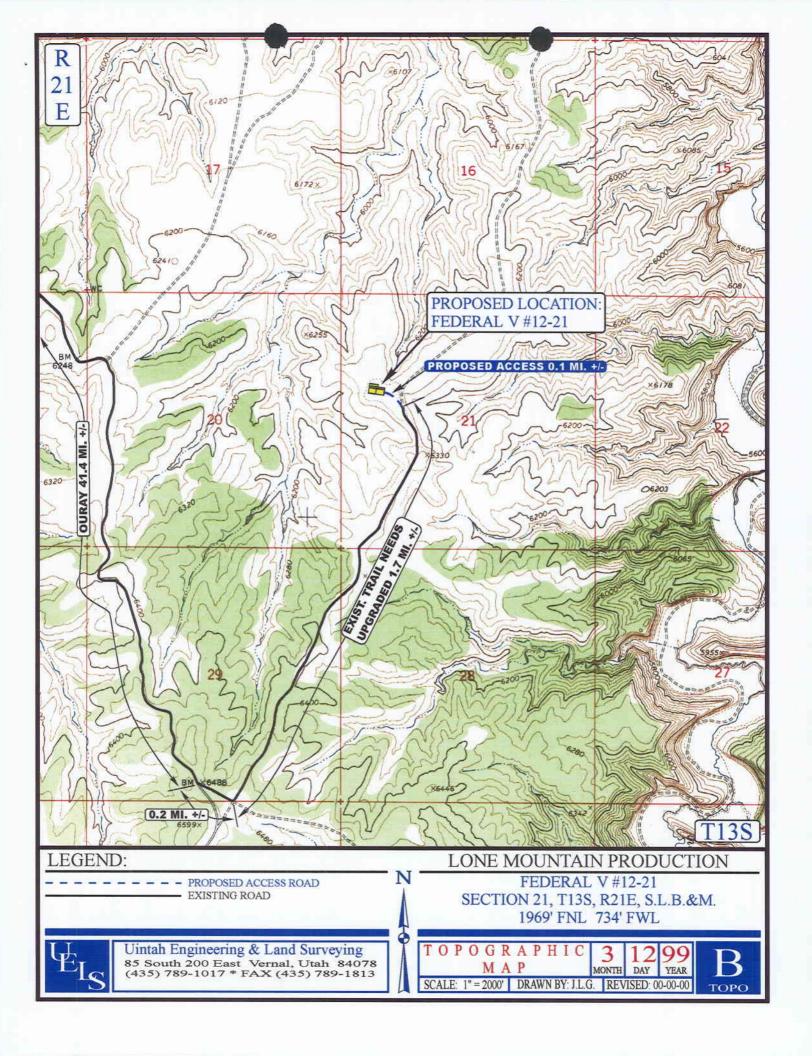
(6") Topsoil Stripping = 1,100 Cu. Yds. Remaining Location = 2,430 Cu. Yds.

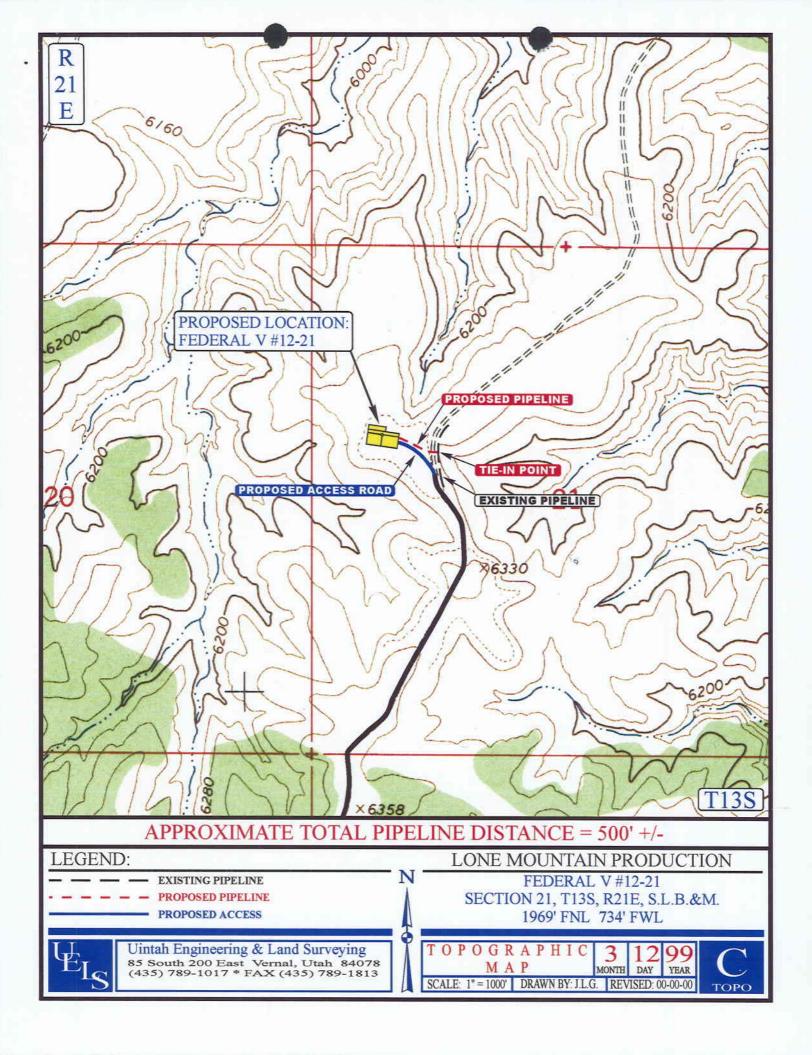
TOTAL CUT = 3,530 CU.YDS. FILL = 1,110 CU.YDS. EXCESS MATERIAL AFTER
5% COMPACTION = 2,360 Cu. Yds.
Topsoil & Pit Backfill = 2,360 Cu. Yds.
(1/2 Pit Vol.)

EXCESS UNBALANCE = 0 Cu. Yds.
(After Rehabilitation)

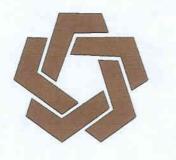
UINTAH ENGINEERING & LAND SURVEYING
85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017







APD RECEIVED: 03/22/1999	API NO. ASSIGNED: 43-047-33323
WELL NAME: FED V 12-21 OPERATOR: LONE MOUNTAIN PROD CO CONTACT: B: II Fyen (435) 789-0968	(N7210)
PROPOSED LOCATION: SWNW 21 - T13S - R21E SURFACE: 1969-FNL-0734-FWL BOTTOM: 1969-FNL-0734-FWL UINTAH COUNTY UNDESIGNATED FIELD (002) LEASE TYPE: FED LEASE NUMBER: UTU-65341 SURFACE OWNER: Federal PROPOSED FORMATION: MVRD	INSPECT LOCATN BY: / / TECH REVIEW Initials Date Engineering Geology Surface
Plat Bond: Fed [Ind[] Sta[] Fee[] (No. 147-0179) Potash (Y/N) Noil Shale (Y/N) *190-5(B) Water Permit (No. 19-1/25) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N) COMMENTS:	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General R649-3-3. Exception Drilling Unit Board Cause No: Date: R649-3-11. Directionl Drilling
The state of the s	



Division of Oil, Gas & Mining

OPERATOR: LONE MOUNTAIN PRODUCTION (N7210)

FIELD: UNDESIGNATED (002)

SEC. 21, TWP 13S, RNG 21E

COUNTY: UINTAH UNIT: NONE

17	16	15
	⊙ FED. V 12-21	T13S R21E
29	25	SEEP RIDGE B FIELD 27 **GOVT AF-1

PREPARED DATE: 23-MAR-1999



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

March 24, 1999

Lone Mountain Production Company P.O. Box 3394 Billings, Montana 59103

Re:

Fed. V 12-21 Well, 1969' FNL, 734' FWL, SW NW, Sec. 21, T. 13 S., R. 21 E.

Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33323.

Sincerely,

John R. Baza Associate Director

lwp

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:		Lone Mountain Production Company	_
Well Name &	Number:I	Fed. V 12-21	_
API Number:		43-047-33323	-
Lease:	Federal	Surface Owner: Federal	_
Location:	SW NW	Sec. 21 T. 13 S. R. 21 E.	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well. Contact Carol Daniels at (801)538-5284.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or Robert Krueger at (801) 538-5274.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

(figuretty 9-331c)

DEPARTMENT OF THE INTERIOR

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		U OF LAND MAN				VERNAL			
APPLICATI	ON FOR PER	MIT TO DRIL	L, DEE	PEN, OR F	LUG	BACK	6. IF INDIAN	ALLOTTEE O	R TRIBE NAME
a TYPE OF WORK								NA	
DRILI TYPE OF WELL	LX	DEEPEN		PLUG BAC	:K		100	NA NAM	E
	GAS X	OTHER	SINGLE ZONE	MULTIPLE ZONE		x	8. FARM OR	NA NA	
NAME OF OPERATOR LONG	Mountain Prod	uction Compa	ny				9. WELL NO	Fed. V	12-21
ADDRESS OF OPERATO	ors lox, 3394, Billir	igs, MT. 59103	3 406-	245-5077			10. FIELD O	R LEASE NAMI	E
4. LOCATION OF WELL (Re at surface	eport location clearly and in 1969° FN	iccordance with any State IL, 734' FWL		W/NW			AND SURVE	R., M., OR BLA EY OR AREA	
At proposed prod. Zone							and the same of th	21, T13S	The state of the second
	ND DIRECTION FROM NEA 33 miles	south of Ouray	Utah	43047	333		Uintah		Utah
15. DISTANCE FROM PRO LINE , FT. (Also to nearest o	POSED LOC. TO NEARES drig. Unit line, if any)	734'	NO. OF ACRE	1,800	4,	TO THIS V	RES ASSIGN WELL 40	E D	
16. DISTANCE FROM PRO			PROPOSED D	a ta an artista and a second and		20. ROTARY C		OLS	
TO NEAREST WELL, DRIL OR APPLIED FOR, ON THI	•	NA .		7,500'			Rotary		
21. ELEVATION (SHOW W	HETHER DF. RT, GR, etc.)	6,299' GR		4.8			22. APPRO	X DATE WORK April 1	(WILL START 5, 1999
1. sh		PROPOSED CASI			AM				
SIZE OF HOLE 12 1/4	SIZE OF CASING 9 5/8	WEIGHT PER FOOT		IG DEPTH			TY OF CEME urface	NT	
7 7/8	4 1/2	11.6	-	D.		Cem	ent top	o cover	
						the o	il shale		
1		er en		•					
	Operator requ	ests permissio	n to drill	the subject	well.	•			
	Please see the	attached 10 Po	oint and	13 Point Su	rface	Use Plan	RE	CEN	VFD
							M	AR 1 9 1	000
	If you require	additional infor	mation p	lease conta	ct:	1.5	1417	-IV T 3 1	333
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	William Ryan				1			ECE	
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	Vernal, Utah	en e						APR 1	9 1999
	435-789-0968		*				"		
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SIGNATURE	William Af	tyan	TITLE	Agent			DATE	Marci	n 19, 1999
(This space for	Federal of State Office use)		 	A STATE OF THE STA					
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*See Instructions on Reverse Side

Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any tales, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TL UPERATE

COAs Page 1 of 8. Well No.: Federal V 12-21

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>Lone Mountain Production Company</u>	<u>,</u>
Well Name & Number: <u>Federal V 12-21</u>	
API Number: <u>43-047-33323</u>	
Lease Number: <u>U - 65341</u>	<u> </u>
Location: SWNW Sec. 21 T.13S R. 21E	
Agreement: N/A	

NOTIFICATION REQUIREMENTS

Location Construction - at least f

at least forty-eight (48) hours prior to construction of

location and access roads.

Location Completion

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and Cementing

at least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related Equipment Tests

at least twenty-four (24) hours prior to initiating pressure

tests.

First Production

Notice

within five (5) business days after new well begins, or production resumes after well has been off production for

more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 8 Well No.: Federal V 12-21

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 3M system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

COAs Page 3 of 8
Well No.: Federal V 12-21

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany Oil Shale, identified at $\pm 1,850$ ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. . Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to the top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

COAs Page 4 of 8 Well No.: Federal V 12-21

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

COAs Page 5 of 8
Well No.: Federal V 12-21

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

COAs Page 6 of 8 Well No.: Federal V 12-21

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

The APD approval is valid until April 30, 1999 only.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman (435) 789-7077 Petroleum Engineer

Wayne P. Bankert (435) 789-4170 Petroleum Engineer

Jerry Kenczka (435) 781-1190 Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 7 of 8 Well No.: Federal V 12-21

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

.. Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 8 of 8 Well No.: Federal V 12-21

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

As mentioned in the APD, during the construction and drilling faze of the well, the last 1.7 miles of access road will be used as it now exists as much as possible, but where needed the road can be flat bladed, straightened, or trees removed in order to allow the drilling rig and service trucks to access the location. Water should be hauled on the road as needed to keep the dust down and the soil compacted. If the well becomes a producing well, the road should then be upgraded to the standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

-The operator will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

-Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization.

-Once the reserve pit is dry, it should be filled, recontoured, topsoil spread, seeded, and walked with a CAT to plant the seed. The same seed mix outlined in the APD should be used.

-No construction or drilling activities will be allowed during the critical deer wintering season from Nov. 15 to April 15.

	STATES	FORM APPROVED get Bureau No. 1004-0135
	THE INTERIOR	Expires: March 31, 1993
BUREAU OF LAND	MARAGEMEN (5. Lease Designation and Serial No.
	ON WELLS	UTU 65341
SUNDRY NOTICES AND REPORTS	ON WELLS	6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to drill or to dee Use "APPLICATION FOR PERMIT	- for such proposals	N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN TRIP	LICATE	
ype of Well		8. Well Name and No.
Well X Well Other	PECEIVE	Fed. V 12-21
Land the second of the second	CLIVE	9. API Well No.
	k:AY 1 8 199	
ame of Operator	MALL TO 100	10. Field and Pool, or Exploratory Area
exakema Oil and Gas Corp	972-701-9106	
direct and Telephone No.	· · · · · · · · · · · · · · · · · · ·	11. County or Parish, State
One Lincoln Center, 6400 LBJ Freeway, Suite	ACC DALICO I GAGO 10500	It is seeming at a seeming and a seeming
ocesion of Well (Footage, Sec., T., R., M., or Survey Descrip 1969' FNL, & 734' FWL SW/NW SEC. 21, T13S,	R21E	UINTAH, UT
CHECK APPROPRIATE BO	X(es) TO INDICATE NATURE OF NOT	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	T	PE OF ACTION
And the second s	Manager and Control	
Notice of Interes	Abandonment	Change of Plans
E Transport	Recompletion	New Construction
	Plugging Back	Non-Routine Fracturing
Subsequent Report	Casing Repair	Water Shut-Off
The state of the s		Conversion to Injection
Final Abandonment Notice	Attering Casing	Dispose Water
	X Other Change Operator	
	(Note: Report results of multiple co Completion or Recompletion Repo	MUDICINOU OU AACII
The state of the s	Company of Rescalpages Associated	line or timpled date of starting any arranged work. If
Describe Proposed or Completed Operations (Clearly state all well is directionally diffled, give substates locations and me	perment opens, and grow parameter comes works	rs and zones pertinent to this work.)*
MOSE DE CHERCHOLISMA, CLERCHE STATES STATES STATES COMMISSION COMM		
Operator respectfully requests permission to cha	inge Operator	
Oberator respections reduces hermania.		
Please see the attached self certification statement		
Please see the attached self certification statement		
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Please see the attached self certification statements	ent. eel free to contact:	
Please see the attached self certification statements of the self-certification statement of the self-	ent. eel free to contact:)970 Fax
Please see the attached self certification statement of you require additional information please from William (Bill) Ryan (801)-789-6968 Office	ent. eel free to contact: ce, (801)-828-0968 Cell, (801)-789-0)970 Fax
Please see the attached self certification statement of you require additional information please for William (Bill) Ryan (801)-789-6968 Officeron for Lone Mountain Production Compa	ent. eel free to contact: ce, (801)-828-0968 Cell, (801)-789-0)970 Fax
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if you require additional information please in William (Bill) Ryan (801)-789-6968 Office Agent for Lone Mountain Production Compared in the foragoing is true and compared by Approved by	ent. eel free to contact: ce, (801)-828-0968 Cell, (801)-789-0 Ply Orrect	Date 05/18/99
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If you require additional information please for William (Bill) Ryan (801)-789-0968 Office Agent for Lone Mountain Production Compation of Signed (This space for Federal or State fillion use) Approved by Conditions of approved, if any:	eel free to contact: ice, (801)-828-0968 Cell, (801)-789-0 invect Title Agent	Date 05/18/99 Date JUN 3 0 1995
if you require additional information please in William (Bill) Ryan (801)-789-6968 Office Agent for Lone Mountain Production Compared in the foragoing is true and compared by Approved by	eel free to contact: ice, (801)-828-0968 Cell, (801)-789-0 invect Title Agent	Date 05/18/99 Date JUN 3 0 1995

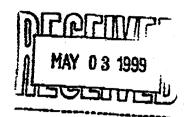
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United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO

3104 (UT-932) APR 28 1999

DECISION

Principal:

Texakoma Oil & Gas Corporation 5400 LBJ Freeway, Suite 500

Type of Bond:

Statewide

Oil and Gas

Dallas, TX 75240

Bond Amount:

\$25,000

Surety:

RLI Insurance Company

Attn: Roy Die, Attorney-in-Fact

9025 Lindbergh Drive

Dallas, TX 75240

BLM Bond No.

UT 1131

Bond Surety No. RLB0010902

Statewide Oil and Gas Surety Bond Accepted

On April 23, 1999, this office received a \$25,000 statewide oil and gas bond for the principal named above. The bond has been examined, found satisfactory, and is accepted effective the date of filing.

The bond constitutes coverage of all operations conducted by the principal on Federal leases in Utah. The bond provides coverage of the principal where that principal has interest in, and/or responsibility for operations on, leases issued under the authority of any of the Acts cited on the bond form. Please note that Federal leases do not include Indian leases.

The bond will be maintained by this office. Termination of liability under the bond will be permitted only after this office is satisfied that there is no outstanding liability on the bond or satisfactory replacement bonding coverage is furnished.

Minerals Adjudication Group

cc: Moab & Vernal Field Offices

INSPECTION FORM 1STATE OF UTAH DIVISION OF OIL GAS AND MINING

DRILLING OPERATIONS

Well Name: <u>Fed. V12</u>	2-21	API Number: 43	-047-33323
Qtr/Qtr: SW/NW	Section: 21	Township: 13S	Range: 21E
Company Name: Tex	kacoma .		
Lease: State	Fee	Federal X	Indian
Inspector: David W.		Date: 6/27/99	
drilling operations, a	ny exceptions noted in	ion Inspection Standards and comments.	
	ny exceptions noted in 4030'	n comments.	ded: 6/27/99
Depth at time of visit	•	n comments. Last BOPE test reco	rded: <u>6/27/99</u> No. 1
Depth at time of visit Drilling Contractor:	: 4030' Chandler Drilling Co	n comments. Last BOPE test reco	No. 1
Depth at time of visit Drilling Contractor:	: 4030' Chandler Drilling Co	n comments. Last BOPE test reco	No. 1



June 2, 1999

Rocky Mountain Consulting Attn: Bill Ryan 350 S. 800 E. Vernal, Utah 84078

RE:

Designation of Agent

State of Utah

Dear Mr. Ryan:

This letter shall serve as authoritative notice to any officials within the State of Utah or Bureau of Land Management that you and/or your company have been designated by Texakoma Oil & Gas Corporation as its official agent. You are hereby authorized as Texakoma Oil & Gas Corporation's Agent to represent the Company in all transactions regarding permitting, regulatory matters and other operational issues with the State or Federal officials in the State of Utah.

If any officials need further documentation, please at the address below.

Sincerely,

TEXAKOMA OIL & GAS CORPORATION

Dean R. Kennedy

President





United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, Utah 84078-2799 http://www.blm.gov/utah/vernal

Phone: (435) 781-4400 Fax: (435) 781-4410

10 REPLY REFER TO: 3162.3 UT08300

June 30, 1999

William A. Ryan, Agent Rocky Mountain Consulting 350 S 800 E Vernal UT 84078

Re:

Well No. Federal V 12-21 SWNW, Sec. 21, T13S, R21E

Lease U-65341 Uintah County, Utah

Dear Mr. Ryan:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced well. After a review by this office, the change in operator request is approved. Effective immediately, Texakoma Oil & Gas Corp. is responsible for all operations performed on the referenced well. All liability will now fall under your bond, BLM Bond No. UT1131, for all operations conducted on the referenced well on the leased land.

If you have any other questions concerning this matter, please contact Margie Herrmann or Pat Sutton of this office at (435) 781-4400.

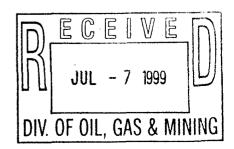
Sincerely,

Ed Forsman

Petroleum Engineer, Minerals Resources

cc: Division of Oil, Gas & Mining
Lone Mountain Production Company

White River Resource Management Inc.



LONE MOUNTAIN PRODUCTION COMPANY

Mailing Address: P.O. Box 3394 Billings, MT 59103-3394

(406) 245-5077 FAX 248-6321 Shipping Address: 100 North 27th Street Suite 650 Billings, MT 59101

September 15, 2000

State of Utah Division of Oil, Gas & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attn: Jimmie Thompson

RE: RESIGNATION OF OPERATOR

FEDERAL V 12-21

UINTAH COUNTY, UTAH

Dear Mr. Thompson:

Please be advised Lone Mountain Production Company resigned as Operator of the Federal H 14-30 and the Federal V 12-21 wells, effective June 30, 1999.

All future correspondence should be directed to Texakoma Oil & Gas Corporation, 5400 LBJ Freeway, Dallas, Texas 75240-6326.

Should you have any questions or need further information, please contact our office at the letterhead address or phone number or Texakoma Oil & Gas Corp. at (972) 701-9106.

Sincerely,

LONE MOUNTAIN PRODUCTION COMPANY

James G. Routson

President

RECEIVED

SEP 18 2000

DIVISION OF OIL, GAS AND MINING

Pivision of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. GLH	4-KAS
2. CDW	5 8 1 P
3. JLT	6-FILE

Enter date after each listed item is completed

X Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Merger

The operator of the well(s) listed below has changed, effective	:	06-01-19	999			
FROM: (Old Operator):		TO : (Ne	ew Operator):			
LONE MOUNTAIN PRODUCTION CO.			MA OIL & G	AS CORPOR	ATION	
Address: P. O BOX 3394	-		ONE LINCOL			-
BILLINGS, MT 59103-3394	_		FREEWAY	AV CENTER	31E 300	
	•		TX 75240	···		· · · · · · · · · · · · · · · · · · ·
Phone: 1-(406)-245-5077	-		(972)-701-91(16		
Account No. N7210	_	Account	· · · · · · · · · · · · · · · · · · ·			
2.7.2.0		2 tocount	112033			
CA No.	•	Unit:				
WELL(S)	····					
	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
FEDERAL H 14-30	43-047-33165	99999	30-10S-24E	FEDERAL		APD
FEDERAL V 12-21	43-047-33323	99999	21-13S-21E	FEDERAL		APD
	10 017 33323	17777	135 212	- LEBERGIE		140
						-
			1			
						
		 			·	
						1
OPERATOR CHANGES DOCUMENTATION			·#		·	<u> </u>
1. (R649-8-10) Sundry or legal documentation was received	from the FORM	ER operato	or on:	09-18-2000)	
2. (R649-8-10) Sundry or legal documentation was received	from the NEW of	operator on:		06-23-1999)	
2 m						
3. The new company has been checked through the Departn	nent of Commer	ce, Divisior	of Corporat	ions Databas	e on:	09-18-2000
4 T-4	TTDG	.			4.0	
4. Is the new operator registered in the State of Utah:	YES	_Business 1	Number:	1447181-014	1 3	
5. If NO , the operator was contacted contacted on:						
5. If ive, the operator was contacted contacted on.		_				
6. Federal and Indian Lease Wells: The BLM and	ar the DIA ha		the (money			
			` •	-	ange,	
or operator change for all wells listed on Federal or I	ndian leases of	1:	06/30/1999	<u></u>		
7 Federal and Indian United III DIAC DV: 1			- C :4			
7. Federal and Indian Units: The BLM or BIA has for wells listed on:		successor	or unit oper	ator		
זרי אובוופ וופזבת החי	N/A					

	change for all wells listed involved in a CA on:	N/A		
9.	Underground Injection Control ("UIC") P. for the enhanced/secondary recovery unit/project for the			ransfer of Authority to Inject, N/A
D.	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	09/18/2000		
2.	Changes have been entered on the Monthly Operator (Change Spread Sheet on:	09/18/2000	
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A		
Si	TATE BOND VERIFICATION:			
1.	State well(s) covered by Bond No.:	N/A		
FI	EE WELLS - BOND VERIFICATION/LEAS	E INTEREST OWNE	'P NOTIFICA	TION
	(R649-3-1) The NEW operator of any fee well(s) listed		N/A N/A	11011.
2.	The FORMER operator has requested a release of liabilithe Division sent response by letter on:	ity from their bond on: N/A	N/A	
3.	(R649-2-10) The FORMER operator of the Fee wells ha of their responsibility to notify all interest owners of this		ed by a letter from	the Division
	LMING: All attachments to this form have been MICROFILME.	D on: 03-09-	Ol	
	LING: ORIGINALS/COPIES of all attachments pertaining to e	each individual well have be	en filled in each we	ell file on:
CC	DMMENTS:			
_				
			·	
_		New York Control of the Control of t		
	•			

Form 3160-4 (October 1990)

INITED STATES

SUBMIT IN DUPLICATE ._

Utoh DNR, ORGADIU 0. . 9-25-200 , DOOM /CAN FOR APPROVED OMB NO. 1004-0137 Expires: December 31, 1991

DEPARTMENT OF THE INTERIOR

(See other in-

structions on reverse side) 5. LEABE DESIGNATION AND CO.

	BI	OKEAU OF T	iam dna.	NAGEN	AENT		reverse	1	IGNATION AND BERIAL NO.
WELL C	OMPLETION	J OP DEC	ONABLE	TION	05000			UTU-	-65341
1a. TYPE OF V	VELL: 01	W C CE	OMPLE	HON	KEPORI	A۱	ND LOG	* O. IF INDIAN,	ALLOTTEE OR TRIBE NAME
L TYPE OF C	OMPLETION:	RLL GAR WELL	. 🛛	DRY 🗌	Other			7. UNIT AGREE	MENT NAME
NEW X		KEL	ים אי	FF. (****)				NA	
2. NAME OF OPE		s LJ BAŠČA		HVR.	Other			8. FARM OR	LEASE NAME, WELL NO
TEXAL	DAME ALL	Con /	3	_				FEDE	PAL" V" /2-21
3. ADDRESS A	OMA OIL	<u> 2 G AS C</u>	-ORYD	RA1	TON			9. API WELL N	0.
5400 LB	WELL (Report local	E SAN	7	57	(972)	701	- 9106	43-04	7-33323 FOOL, OR WILDCAT
4. LOCATION OF	WELL (Report local	ion clearly and i	n accordance	ce with a	any State reau	40	1400		
	1769 FL	1L & 134	4 FIA	7			,	WIND	M., OR BLOCK AND BURYEY
At top prod.	interval reported b	elow San	e.	-				OR AREA	M., OR BLOCK AND BURYEY
	Same		. —					101-	7/2- 00-
	201116		1 14 8	ERMIT NO		·		2/-/	7/35-Raie
		•			u. 1		ISSUED	12. COUNTY OR PARISH	13. STATE
15. DATE SPUDDED	1	EACHED 17. DA	TE COMPL.	(Ready	to prod.) 1 +0		-15-99	- Wintak	1 UTAH
6-27-1999	9 7-5-	99	NA		1.8	. ELE	ATIONS (DF, R	KB, RT, GR, ETC.)	19. ELEY. CASINGHEAD
20. TOTAL DEPTH. M		G. BACK T.D., MD	4 TVD 22	2. IF MU HOW	LTIPLE COMPL.	•	23. INTERVA	RE ROTARY TOOLS	6299'
6713 24. PRODUCING INT		#290'			-		DRILLED		CABLE TOOLE
	· · · · · · · · · · · · · · · · · · ·	CONPLETION-TO	P, BOTTOM,	NAME (MD AND TVD)				25. WAS DIRECTIONAL
ALL I	ntervals te	isted be	low t	est.	ed only	tocr	nation (Sater.	SURVEY MADE
26. TYPE ELECTRIC	AND OTHER LOGS 1	et'N			4				No
Schlumberg		Gmo. N-	1:11 5	10	n 101 1	n	٠		. WAS WELL CORED
28.	J-27.01		LITHOLE	n/(7)	R Plat	torn	n Expres	s/CMR	NO
CASING SIZE/GRADI	E WEIGHT, LB./	FT. DEPTH 8	ET (MD)		LE SIZE			, CEMENTING RECORD	
95/8"/5	36	33	301	12	Vec"				AMOUNT PULLED
5/2"/5	15.5	67	7/3'	1	7/8"	22	501 7	5sks PrenB"+2% 85sks Prem 300	
						S+	100 1 12 100 1 1 1V7	oole 3500' 473	None
29.						HL	C5 w/1%6	conslite, 65 35 F	ya.
8122	TOP (ND)	BOTTON (MD)	,				30.	TUBING RECORD	<u> </u>
		DOTTOR (AB)	SACKS CE	MENT.	SCREEN (MD	<u>'</u> _ _	SIZE	DEPTH SET (MD)	PACKER SET (MD)
						-	23/8"	2895'	2895'
31. PERFORATION RE	CORD (Interval, size	and number)	<u>' </u>	'	82.	ACTI	O GILOW PRO		
2954,	- 2974;0	,45"EHD-	-80 H	oles	DEPTH INTE	RYAL	(MD)	ACTURE, CEMENT SO	
4437'-	-4446, 0.1	45" EHD -	36 41	ہ ا				AMOUNT AND KIND OF	F MATERIAL USED
45201-	45401,0	115" EHD	DA LL	<u>.</u>					
51951-	Same A	-11-	OU HOL	es					
83.*	5215,012	ES EAD -	80Hole						· · · · · · · · · · · · · · · · · · ·
DATE FIRST PRODUCT	TION PRODUC	TION METHOD (F	lowing. and	PROD	UCTION				
<i>NA</i>	15,	sab Test	N. I.		rA.			WELL STAT	cua (Producing or
DATE OF TEST	HOURS TESTED	CHOKE BIZE	PROD'N.	FOR	OIL-BBL.	7	NES		Shut Iv
7-17/19/10-5	1 8	1 2"	TEST PI	ERIOD	0	i	0	WATER—BBL.	GAS-OIL RATIO
FLOW. TUBING PRING.	CABING PRESSURE	CALCULATED 24-HOUR RATE	OIL88	ī	GASM	cr.			GRAVITY-API (CORE.)
NA 34. DISPOSITION OF G		·		0		0/50	TM	150	NA
\ 1		ses, vented, etc.)			<u></u>	<u> </u>	4 17 ()	TEST WITNESSED	BY PT
35. LIST OF ATTACH	MENTE						<u>. </u>	BILL RY	(AA(
							-		
36. I hereby certify	that the foregoing	and attached in	formation to	a comple	to and area.		· · · · · · · · · · · · · · · · · · ·	m all available record	<u> </u>
	For 0	70 1							
· SIGNED	Jan Al	sinklo	_ TITL	e <i>D</i>	rilling	Na	nager	DATE 9	-21-00
-	*/\$1	noteredia	1.0					DAIL 4	

GreenRusi	TOP		10 1001 pmm /nan	FORMATION TOP CONTROL AND TOP		38. GEO	GEOLOGIC MARKERS	
Wasatch	1	MOL TON	DESCR	DESCRIPTION, CONTENTS, ETC.	1			
Wasatch	Surface	500,	Gray to gre	17/3/9/2/5		NAME	T	TOP
	, 40,	(Sandstone stringers	ð. -		MEAS, DEPTH	TRUE VERT, DEPTH
	000	€ 600 €	ed,	Brown, green and grayshake	<u>ر</u> بو	Sreen Ruier	Surface	
Mesaverde	2000	6600'	to gray bro	un Sandstone Brown		Wasatch	500/	
Castlegate	6600'	67/21	sandstone	and orn shall white togray		Mesaverde	,0005	
>			Sandstone,	tone, white to light gray		Cactegate	,0099	
• • •			•	·		>		
				•				

				<i>,</i> *				

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	•	-			J.M.			
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							<u>-</u>	



September 21, 2000

Mr. John R. Baza, Associate Director STATE OF UTAH, Department of Natural Resources Division of Oil, Gas and Mining P. O. Box 145801 Salt Lake City, Utah 84114-5801

Re: Texakoma Oil and Gas Corporation
Completion and Sundry Report Forms
Texakoma-Federal H Wells No. 14-30, 12-30, 21-31 and 34-31
Sections 30 & 31, Township 10 South, Range 24 East
Texakoma-Federal V Well No. 12-21
Section 21, Township 13 South, Range 21 East
Uintah County, Utah

Dear Mr. Baza:

Enclosed are copies of BLM Forms 3160-4 and 3160-5, where applicable, covering the drilling and completion and/or plugging information for the above referenced wells which were drilled by Texakoma in 1999 and 2000. Only two wells are hooked up to gas sales lines and two wells did not test economic gas rates in the zones tested to date and one well was plugged as a dry hole.

Sincerely,

Texakoma Oil and Gas Corporation

Tom Sprinkle Drilling Manager

(972) 701-9106

Enclosures-Form 3160-4 (5)

FECHNED

SEP 2 5 2000

DIVISION OF CIL, GAS AND MINING



EXPLORATION & PRODUCTION

September 29, 2000

Mr. John R. Baza, Associate Director STATE OF UTAH, Department of Natural Resources Division of Oil, Gas and Mining P. O. Box 145801 Salt Lake City, Utah 84114-5801

Re: Texakoma Oil and Gas Corporation

Open Hole Log Copies For Following Wells

Texakoma-Federal H No. 12-30; API NO. 43-047-33356 Texakoma-Federal H No. 21-31; API NO. 43-047-33358

Section 31, Township 10 South, Range 24 East and

Texakoma-Federal V No. 12-21; API NO. 43-047-33323 Lys files in Lyg file

Section 21, Township 13 South, Range 23 East

Uintah County, Utah

Dear Mr. Baza:

Enclosed is one set each of the open hole logs that were run on the above referenced wells that were drilled by Texakoma in 1999 and which your staff indicated they did not have a file copy of the open hole logs. Rocky Mountain Consulting (RMC), Vernal, Utah acting as our agent during the time that these wells were drilled, indicated they had sent a set of the logs for each well. Because the logs were not sent by certified mail I cannot dispute RMC's contention, but hope the enclosed copies will be accepted as timely compliance.

Sincerely,

Texakoma Oil and Gas Corporation

Tom Sprinkle

Drilling Manager

(972) 701-9106

RECEIVED

OCT 0 5 2000

DIVISION OF OIL, GAS AND MINING

Enclosures- 3-Log Set (9 items)

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ENTITY ACTION	FORM				
Operator:	TEXAK	OMA OIL & GAS CO	RPORATION	Ope	rator Ac	count Nu	ımber: <u>N</u>	2035
Address:	5400 LE	N FRWY, SUITE 500		•				
	city DAL	LAS						
	state T		_{zip} 75240		P	hone Nu	mber: _{	972) 701-9106
Well 1	Jodin	Wel	Name	eo (Sec	Two	Rno	County
43-047-3		TEXAKOMA FED "V		SWNW	21	13\$	21E	UINTAH
Action	Code	Current Entity Number	New Earths Number	s	pud Da			ity Assignment ffective Date
,	1	99999	12921	6	3/27/199	9		6/27/1999
Commen	ts:	- Article					<u></u>	***************************************
10-1	6-00		1 - 112					

API Number	Well	Hame	00	Sec	Twp	Rng	County
43-047-33358	TEXAKOMA FED "H	" 21-31	NENW	31	108	24E	UINTAH
Action Code	Current Entity Number	New Entity Number	\$	oud Da		En	lify Assignment Sective Date
A	99999	12922	1	0/8/199	9		10/8/1999
Comments:				<u> </u>			

Well 3	war.	Name			'6I	
A Production	*	CO. 100 CO. 10	2 74 VENE 2 8. 27 C		- Parigram	
Action Code	Current Entity Number	New Entity Number	Spin	i Date	Entit	Assignment ective Date
Comments:			<u> </u>			

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

TOM	SPR	INKL	Æ
-----	-----	------	---

Signature
DRILLING MANAGER 10/13/2000

Title

Tete

(5/2000)



Baker & McKenzie LLP 4 2300 Trammell Crow Center 2001 Ross Avenue Dallas, Texas 75201, USA

Tel: +1 214 978 3000 Fax: +1 214 978 3099 www.bakernet.com

Tel: +1 214 965 7278

Martha.F.Treece@BAKERNET.com

ATTENTION: Earlene Russell

Asia Pacific

Bangkok Beijing Hanoi

Ho Chi Minh City Hong Kong Jakarta Kuala Lumpur Manila Melbourne

Melbourne Shanghai Singapore Sydney Taipei Tokyo

Europe & Middle East

Almaty
Amsterdam
Antwerp
Bahrain
Baku
Barcelona
Berlin
Bologna
Brussels
Budapest
Cairo

Brussels
Budapest
Calro
Düsseldorf
Frankfurt / Main
Geneva
Kylv
London
Madrid
Milan
Moscow
Munich
Paris
Prague
Riyadh
Rome
St Petersburg

Prague
Riyadh
Rome
St. Petersburg
Stockholm
Vienna
Warsaw
Zurich
North & South

North & South America

Bogotá Brasilia Buenos Aires Calgary Caracas Chicago Dallas Guadalajara

Houston Juarez Mexico City Miami Monterrey New York Palo Alto Porto Alegre Rio de Janeiro San Diego San Francisco Santiago Sao Paulo Tiluana Toronto Washington, DC October 24, 2005

State of Utah

Department of Natural Resources Division of Oil, Gas & Mining

P.O. Box 145801

Salt Lake City, UT 84114-5801

Re:

Texakoma Oil & Gas Corporation

Texakoma Exploration & Production, LLC/Texakoma Operating, L.P.

Ladies and Gentlemen:

Enclosed is an executed Form 9 in duplicate. The Form 9 changes the operator of the Utah wells (listed on the attached Form 9) from Texakoma Oil & Gas Corporation to Texakoma Operating, L.P.

Pogo Producing (San Juan) Company ("Pogo") purchased many of the New Mexico wells owned by Texakoma Oil & Gas Corporation. Pogo also purchased the name "Texakoma Oil & Gas Corporation." Pogo then changed the name with the BLM of all wells formerly operated by "Texakoma Oil & Gas Corporation" to Pogo including many wells that were not transferred in the sale to Pogo. Therefore, the wells not sold to Pogo (including the Utah wells) need to have their operator name changed to "Texakoma Operating, L.P.", which is not a company owned by Pogo.

Please contact me if you have any questions or comments.

Sincerely,

Martha F. Treece Certified Paralegal

Enclosures

RECEIVED OCT 2 6 2005

DIV. OF OIL, GAS & MINING

STATE OF UTAH

FORM 9	F	О	R	м	9
--------	---	---	---	---	---

	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
drilt horizontal la	aw wells, significantly deepen existing wells below cur terals. Use APPLICATION FOR PERMIT TO DRILL f	rent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT OF CA AGREEMENTNAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_	****	8. WELL NAME and NUMBER: See attached Exhibit "A"
2. NAME OF OPERATOR:			9. API NUMBER:
TEXAKOMA OIL & GAS C	CORPORATION NAU		
	Dallas STATE TX ZIP	.75240 PHONE NUMBER: (972) 701-9106	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL. FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANG	3E, MERIDIAN:		STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
☐ NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	☐ NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUGBACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
•••••	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all p	pertinent details including dates, depths, volum	ies, etc.
Texakoma Operating, L.P.	has taken over operations from	Texakoma Exploration & Produc	ction, LLC effective 05/01/05 (and
Texakoma Exploration & P	roduction, LLC took over operate	ions from Texakoma Oil & Gas C	Corporation effective 12/1/04).
It is hereby certified that To lease operations. Bond co L.P. under BLM Bond No.	overage pursuant to 43 CFR 316	onsible under the terms and cond 2.3 for lease activities is being p	ditions of the leases to conduct rovided by Texakoma Operating,
Texakoma Operating, L.P.	N3975		
	e President of Texakoma Exploreral Partner of Texakoma Opera		
		-	
South D. K.	onnody	VD of Toyokowa	Oil 9 Con Com off 40/4/04
NAME (PLEASEPRINT) Scott D. K		TITLE VP OF TEXAKOMA	Oil & Gas Corp., eff. 12/1/04
SIGNATURE		DATE/6//	-2 /OJ-
(This space for State use only)			PECFIVED

Carlue Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

APPROVED // 142/05

(See Instructions on Reverse Side)

OCT 2 6 2005

DIV. OF OIL, GAS a

Texakoma Fed - "H" #14-30

Texakoma Fed - "V" #12-21

Texakoma Fed - "H" #12-30

Texakoma Fed - "H" #21-31

RECEIVED NOV 0 4 2005

DIV. OF OIL, GAS & MINING

UINTAH COUNTY, UTAH

Well Name	Lessor .	Lessee	Date	Sec/Twnshp/Rng	Legal Description	BLM No.
(FED. H-14-30) NE	United States of America	Jacqueline E. Chorney	5/1/1989	1.4 400 - 400	14 14 14 14 14 14 14 14 14 14 14 14 14 1	UTU-65371
Rockhouse #2 (FED, H-12-13)		·			Lots 1 (39.82), 2 (39.84), 3 (39.84), and 4 (339.86), E1/2 W1/2 [W1/2]	- F
Wast San Dida					Lots 1 (39.88), 2 (39.91), 3 (39.95) and 4 (39.98), E1/2 W1/2, E1/2 [ALL]	
West Seep Ridge #1 (FED. V-12-21	United States of America	Jane E Chorney	5/1/1989	15-13S-21E	Lots 1 (26.42), 2 (21.34), 3 (28.04), 4 (25.09),and 7 (7.05), NE1/4 NE1/4 SE1/4, S1/2 NE1/4 SE1/4, W1/2	UTU-65341
ļ					W1/2 E1/2	
			Į.		ALL	
<u></u>				22-13S-21E	W1/2 NE1/4, SE1/4 NE1/4, N1/2 SE1/4, SE1/4 SE1/4 W1/2	

County	State	Well Name	Legal Description	Date of Assignment and Conveyance	Book/Page
Uintah	Utah	NE Rockhouse #1	Section 30-10S-24E	6/15/1999	720/5
Uintah	Utah	NE Rockhouse #2	Section 30-10S-24E	5/15/1999	720/9
Uintah	Utah	NE Rockhouse #3	Section 30-10S-24E	5/15/1999	720/1

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ

2. CDW

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:				5/1/2005				
FROM: (Old Operator):				TO: (New Op	erator):			
N2035-Texakoma Oil & Gas Corporation 5400 LBJ Freeway, Suite 500 Dallas, TX 75240	5400 LBJ Freeway, Suite 500 Dallas, TX 75240			N2975-Texakoma Operating, LP 5400 LBJ Freeway, Suite 500 Dallas, TX 75240				
Phone: 1-(972) 701-9106				Phone: 1-(972)	701-9106			
CA No).			Unit:				
WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
FED H 14-30	30	100S	240E	4304733165		Federal	GW	S
FED H 12-30	30	100S	240E	4304733356	12920	Federal	GW	S
FED H 21-31	31	100S	240E	4304733358	12922	Federal	GW	S
FED V 12-21	21	130S	210E	4304733323	12921	Federal	GW	S
								ì
	-		-	<u> </u>				1
OPERATOR CHANGES DOCUMENTA' Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was a 2. (R649-8-10) Sundry or legal documentation was a 3. The new company was checked on the Department	receive	l from t l from t	he NEV	V operator on:		10/26/2005	_	
3. The new company was checked on the Departme4. Is the new operator registered in the State of Utah5. If NO, the operator was contacted contacted on:		ommer		Business Numb		5913864-018	<u>B</u> 1	11/22/2005
6a. (R649-9-2)Waste Management Plan has been rece6b. Inspections of LA PA state/fee well sites complete6c. Reports current for Production/Disposition & Sun	e on:			n/a	Requested 1 federal well			

7.	Federal and Indian Lease Wells: The BLM and or the BL or operator change for all wells listed on Federal or Indian leases on:	* *	the merger, name change,not yet		
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for w	vells listed on:	n/a		
9.	Federal and Indian Communization Agreements ("C. The BLM or BIA has approved the operator for all wells listed with		n/a		
10.	Underground Injection Control ("UIC") The Division for the enhanced/secondary recovery unit/project for the water disposit		Form 5, Transfer of Authority to Inject,n/a		
DA	ATA ENTRY:				
1.	Changes entered in the Oil and Gas Database on:	11/22/2005			
2.	Changes have been entered on the Monthly Operator Change Spre	ad Sheet on:	11/22/2005		
3.	Bond information entered in RBDMS on:	n/a			
4.	Fee/State wells attached to bond in RBDMS on:	n/a			
5.	Injection Projects to new operator in RBDMS on:	n/a			
6.	Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a		
FE	DERAL WELL(S) BOND VERIFICATION:				
1.	Federal well(s) covered by Bond Number:	UT1131			
IN	DIAN WELL(S) BOND VERIFICATION:				
1.	Indian well(s) covered by Bond Number:	n/a			
	E & STATE WELL(S) BOND VERIFICATION:				
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by B	Bond Number	n/a		
	The FORMER operator has requested a release of liability from their The Division sent response by letter on:	bond on:	n/a		
	ASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contact	ted and informed by	a letter from the Division		
	of their responsibility to notify all interest owners of this change on:	n/a			
CO	MMENTS:				
					
		· · · · · · · · · · · · · · · · · · ·			



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal Field Office 170 South 500 East Vernal, UT 84078 (435) 781-4400 Fax: (435) 781-4410 http://www.blm.gov/utah/vernal



IN REPLY REFER TO: 3162.3 UT08300

January 12, 2006

Scott D. Kennedy Texakoma Operating, L.P. 5400 LBJ Frwy., Suite 500 Dallas, Texas 75240

Re: Federal H 12-30 43-047 - 33356

SWNW, Sec. 30, T10S, R24E

SWSW, Sec. 30, T10S, R24E

Federal H 21-31 43-047-33358

NENW, Sec. 31, T10S, R24E

Lease No. UTU-65371

Federal V 12-21 + 3-047-33323

SWNW, Sec. 21, T13S, R21E

Lease No. UTU-65341 Uintah County, Utah

Dear Mr. Kennedy:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced wells. After a review by this office, the change in operator request is approved. Effective immediately, Texakoma Operating, L. P. is responsible for all operations performed on the referenced wells. All liability will now fall under your bond, BLM Bond No. UT1131, for all operations conducted on the referenced wells on the leased land.

If you have any other questions concerning this matter, please contact Leslie Wilcken of this office at (435) 781-4497.

Sincerely,

Matt Baker

Petroleum Engineer

cc:

UDOGM

Dominion Expl. & Prod.

Miller Dyer & Co.

Form 3160-5 (August 1999)

☐ Subsequent Report

☐ Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR

☐ Alter Casing

Casing Repair

☐ Change Plans

Convert to Injection

FORM APPROVED OMB No. 1004-0135

to Other Change of Operate

•	DEI ARTWENT OF THE		200	Expires (40 veinoet 30, 2000
	BUREAU OF LAND MAN	NAGEMENT		5. Lease Serial No.
Do not use the	RY NOTICES AND REP his form for proposals t ell. Use Form 3160-3 (Al	to drill or to re-enter	an Is.	6. If Indian, Allottee or Tribe Name
			= 10, 41= 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well ☐ Oil Well ☐ Gas Well ☐	7 04			8 Well Name and No.
2. Name of Operator	_ Oulet			See attached Exhibit "A"
TEXAKOMA OPERATING	}. T. ₱.			9. API Well No.
3a Address		3b. Phone No. (inclu		
5400 LBJ Frwy., #5)00, Dallas 75740	(972) 701-	9106	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec	., T., R., M., or Survey Descripti	ion)		
SEE ATTACHED EXHII	BIT "A"			11. County or Parish, State
12. CHECK AI	PPROPRIATE BOX(ES)	TO INDICATE NAT	JRE OF NOTICE, R	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		Т	YPE OF ACTION	
☐ Notice of Intent	Acidize Alter Casing	Deepen Description	Production (Sta.	rt/Resume)

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

☐ Recomplete

■ Water Disposal

☐ Temporarily Abandon

Texakoma Operating, L.P. has taken over operations from Texakoma Exploration & Production, LLC effective 05/01/05 (and Texakowa Exploration & Production, LLC took over operations from Texakoma Oil & Gas Corporation effective 12/1/04).

It is hereby certified that Texakoma Operating, L.P. is responsible under the terms and conditions of the leases to conduct lease operations. Bond coverage pursuant to 43 CFR 3162.3 for lease activities is being provided by Texakoma Operating; L.P. under BLM Bond No. UT1131.

Plug Back

☐ New Construction

Plug and Abandon

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Scott D. Kennedy	Title	Vice President, Texakoma Explorati General Partner o	on & Texa	Productio koma Oper	n, ILC, ating, L
Signature P	Date	10-12-05			
Approved by Water Baller	Petroleu	m _• Engineer	Date	JAN 1 3	2069
Conditions of approval, if any, are attached. Approval of this noticertify that the applicant holds legal or equitable title to those right which would entitle the applicant to conduct operations thereon.	ce does not warrant or	-			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

	U-6537/	14-65341	1-6537/)/
V. Stradevant and and the Jefeld response sequence	10S-24E		UINTAH SWNW 30 10S-24E	
	UINTAH SWSW 30 10S-24E	SWNW 21	SWNW 30	UINTAH NENW 31 10S-24E
	UINTAH	UINTAH	UINTAH	UINTAH
	NATURAL BUTTES	43-047-33323-00-00 FED V 12-21 Gas Well Shut-In SEEP RIDGE B (DKTA) UINTAH SWNW 21 13S-21E	NATURAL BUTTES	1-31 Gas Well Shut-In NATURAL BUTTES
	Shut-In	Shut-In	Shut-In	Shut-In
	Gas Well	Gas Well	Gas Well	Gas Well
	FED H 14-30	FED V 12-21	FED H 12-30	FED H 21-31
	43-047-33165-00-00 FED H 14-30 Gas Well Shut-In NATURAL BUTTES	43-047-33323-00-00	43-047-33356-00-00 FED H 12-30 Gas Well Shut-In NATURAL BUTTES	43-047-33358-00-00 FED H 21

		R	ECEIV	'ED		
	UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAN	INTERIOR	MAY 2 9 200	PC OA 7 Exp	RM APPROVED 4 B No. 1004-0135 wrest; January 31, 2004	
- Daniel 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NOTICES AND REF		11971	5, Lease Serial No UTU - 6534		
Do not use th	nis form for proposals to ell. Use Form 3160-3 (/	o drill or to re-	enteraLIV	6. If Indian, All	ottes or Tribe Name	
SUBMIT IN TR	IPLICATE- Other instr	ructions on reve	rse side.	7. If Unit or CA	/Agreement, Nume and/or No	L,
1. Type of Well Oil Well	Gas Well Other J	DRYHOLE		NA 8. Wall Name a	nd No	
2. Name of Operator Texakoma O	perating, L.P.			Federal "V	'" 12-2 1	
3a Address 5400 LBJ Freeway, Suite 500, 1		3b. Phone No. (include 972 761-9106	le area code)	43-047-332	23	
4. Location of Well (Footage, Sec.,				Wildest	ol, or Exploratory Area	
1969' FNL & 734' FWL, Section	, ,	nge 21 East		11. County or P	•	
	· · · · · · · · · · · · · · · · · · ·	,,	· .	Uintsh, Ut		
12. CHECK A	PPROPRIATE BOX(ES) TO			EPORT, OR O	THER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION			
Notice of Intent	Acidize Actor Casing	Deepen Fracture Treat	Production (Sta	urt/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Alt Water Disposal	oandon	···	
Attach the Bond under which the following completion of the investing has been completed. Fit determined that the site is ready. This well was spedded on coment. The well was then top of coment at 2350°. For Sectionnate A.). Cast Iron I plug set at 4300° and only lower three zones tested at	otionally or recomplete horizontally he work will be performed or provi volved operations. If the operation hal Abandonment Notices shall be	y, give subsurface location of the Bond No. on file results in a multiple counfiled only after all require to 330° where 9 5/8" (3° where 5 1/2" 15-54 and tested and all test to 2974° still open. Wa ow of 40 mg/l to 1890	ons and measured and we with BLM/BIA. Requirelection or recompletion is emems, including reclam 36# casing was run as \$1,55 casing was run as \$1,55 casing was run as three tested intervals ther analysis was done tomeh, all with a PH o	ne vertical depths of ed subsequent repor in a new interval, a lation, have been on ad comented to a with a DV tool a mind oil or gas sh build capped with by Halliburton's f7.5, or just sligh	fall pertinent markers and zon as shall be filed within 30 day form 3160-4 shall be filed on ampleted, and the operator has surface with 175 sacks Pres 1 3500° and camented with town (See attacked Well-lass lab in Versal, Utah for the basic and had total	m B i ore st
and setting a CIBP at 2900 indicates scattered cament the 2 3/8" tubing string an surface from 3'-33' (See S	by by wireline and cap with 10' by wireline and cap with 10' is all the way to the surface casi dithen spotting a 100' coment chematic B attached). A dryhitad with final clean up of the l	of coment by dumphing. It is proposed the ping across the surful ole marker pipe would	niler. No 5 1/2" casing at 9.5 lb per guilon or are casing depth from a then be welded in p	ng will attempt to ud be circulated 280' to 380' and	o be recovered as the bond from 2900' to surface usin then a 30' coment plug at	log
					181. 25/51	
 I hereby certify that the fore Name (Printed/Typed) Tom Sprintle 	going is true and correct	Title 1	Drilling/Completion I	Manager	VERNAL PEROL	
Signature T87	notosin	balo Date	may		2007	NA N
	THIS SPACE FOR	FEDERAL OR	STATE OFFICE	USE		
Approved by	1	Petr	pieum Er	nginee <u>r</u>	JUN 1 3 2007	
Conditions of approval, it may, are a certify that the applicant holds legal	or equitable title to those rights in		Office			

(Instructions on page 2)

RECEIVED

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, floritious or fraudulent statements or representations as to any matter within its jurisdiction.

CONDITIONS OF APPROVAL ATTACHED

OCT 2 3 2007

DIV. OF OIL, GAS & MINING

Bureau of Land Management

Vernal Field Office 170 South 500 East Vernal, UT 84078 Phone: 435-781-4400

Fax: 435-781-4410

Fax Cover Sheet

10i
Phone: 801-538-5281 Fax: 401-359-3594
Office: USGM
From: Ryan Anges
Phone: (425) 791~ 443 a
Number of pages including cover sheet:
Remarks: 1/4 is the St for the physics, let
me know if you need anything the
2
·

RECEIVED

NOV 2 0 2007

DIV. OF OIL, GAS & MINING



One Lincoln Centre 5400 LBJ Freeway, Suite 500 Dallas, Texas 75240 (972) 701-9106

July 27, 2007

Mr. Jerry Kenezka
Assistant Field Manager
Mineral & Land Resources
Bureau of Land Management
Vernal Field Office
170 South 500 East
Vernal, UT 84078

Re: Subsequent Report

Form 3160-5 to Plug and Abandon

Spunkle

Federal "V" 12-21

Section 21, Township 13 South, Range 21 East

Dear Mr. Kenczka:

Enclosed please find an original and two (2) copies of Form 3160-5 (Plugging Record and a Final Plugged Wellbore Schematic) for the above referenced well

Please contact me at 972 764-3828, if you have any questions.

Sincerely,

Texakoma Operating, L.P.

Tom Sprinkle

Drilling Manager

TS/ss

SUBSEQUENT REPORT OF ABANDONMENT CONDITIONS OF APPROVAL

Operator: Texakoma Operating, LP Well Name & Number: Federal V 12-21

Lease Number: UT 65341

Location: SWNW Sec. 21, T13S R21E.

- 1. The P&A marker shall be a subsurface plate buried at least four feet under the reclaimed surface.
- 2. The location shall be prepared for re-vegetation. This includes tilling, disking, ripping etc., in order to recontour the site, as closely as possible, to original natural topography. Topsoil will be re-spread, and a good textured seedbed that promotes vegetation establishment prepared.
- 3. The access road (s) may be left as is, if it will be used to access other producing wells or new wells staked in the area. Otherwise, the road should be reclaimed. This involves recontouring, ripping and scarifying the road surface, replacing topsoil and preparing an appropriate seedbed for re-vegetation. Reclamation will be done to the satisfaction of the surface management agency or surface owner.
- 4. The seed mixture below will be used for final reclamation seeding operations.

<u>Seed</u>	bs/acre (PLS*)
Fourwing Saltbush (Atriplex canescens)	4
Shadscale (Atriplex confertifolia)	
Needle & Thread Grass (Hesperostipa comata)	2
Indian Rice grass (Oryzopsis hymenoides)	
TOTAL	

- The above rates are good for drilling method, if the seed is broadcast, the seeding rate (lbs/acre) will be
 doubled, and a harrow or some other implement will be dragged over the seeded area to assure seed
 coverage. Dozer track-walking may also be used.
- Seed application will follow all guidelines recommended for seedbed preparation, planting, watering, and seedling care after germination.
- If first seeding is unsuccessful, reseeding will be required.
- If no germination after two attempts, contact BLM authorized officer.
- 5. Final reclamation earthwork should be completed within 6 months (weather permitting). Texakoma Operating, LP will notify the <u>Bureau of Land Management</u> 7 days prior to beginning surface rehabilitation operations in order to discuss seeding methodology, and other important factors of final reclamation plan, and also to allow us time to schedule a field examination.
- 6. a): Texakoma Operating, LP authorized representative should inspect the abandoned location and ascertain that all reclamation operations have been successfully completed, including the following:
 - 1): The location is free of all kinds of production related supplies, equipment, and junk materials.
 - 2): The deadmen which were protruding above the ground are gone.
 - 3): All required rehabilitation work at the location has been completed.
 - 4): Salvaged topsoil has been re-spread and reseeding has been completed.
 - 5): All excavations and pits have been filled & leveled.
 - 6): Ratholes and mouseholes have been filled, not just bridged.
- b): Then notify this office that the location is ready for final inspection, using Form 3160-5 (Final Abandonment Notice).

Form 3160-5 (April 2004)	UNITED STATES DEPARTMENT OF THE			FORM APPROVED OM B No. 1004-0137 Expires: March 31, 20	ECEIV
Do not use	BUREAU OF LAND MAN Y NOTICES AND REI this form for proposals to well. Use Form 3160-3 (5. Lase Serial No. 1JTU - 65341 6. If Indian, Allottee or Tribe Name NA	AUG 0 2 20
SUBMIT IN T	RIPLICATE- Other inst	ructions on reverse side).	7. If Unit or CA/Agreement, Name at	nd/or NBLM
1. Type of Well Oil Well	Gas Well Other			NA. 8. Well Name and No.	
2. Name of Operator TEXAKO	MA OPERATING, LP			FEDERAL "V" 12-21 9. API Well No.	<u></u> .
3a, Address 5400 LBI FWY, STE.500,DA	LLAS,TX 75240	3b. Phone No. (include area code, 972-701-9186		43-047-33323 10. Field and Pool, or Exploratory Am	<u> </u>
4. Location of Wall (Footage, Sec	., T., R., M., or Survey Description)			WILDCAT	
1969' FNL & 734' FWL, SE	CTION 21, TOWNSHIP 13 SO	UTH , RANGE 21 EAST).	11. County or Parish, State UINTAH, UTAH	
12. CHECK	APPROPRIATE BOX(ES) TO	INDICATE NATURE OF N	OTICE, REI	PORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF AC	CTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Flans Convert to Injection	Fracture Treat Rec	duction (Stant/ ciamation complete appearity Aban ter Disposed	Well Integrity Other	
determined that the site is res Pineging operations stan oato tabing and wascate dump balled 46° of cema comeat, top of plug now broke, pumped in 10 bb Ou 7-19-07 stang into re Calcium Choride, pall of annulus had old hard co	dy for final inspection.) read on this well on July 17, 200° d hanger and trip tubing out of mt ar top of plug at 4240° KB, at at 2878° KB. Perforated casing is of 2% KCL water at 2 BPM-a taitor and pumped 40 bbls 2% ut of ratainer and spotted 25 sk ment at top, filled 60° of casing	7. No pressure on well, removes hole. On 7-18-07 ran wireline (at CIBP at 2920' KB, test encing g with 4 holes at 600' in Green R 1500 paig, no returns. Ran tubl KCL water with no retainer, trip with cement on top of retainer, trip with cement at layed down all tub	d tyee and inu GR/Junkbask to 1600 psig ! tiver zone. ping in bole an xad and puns tubing to 60' ing, (on off co	ion, have been completed, and the opinion, have been completed, and the opinion and tagged up in 5 1/2" casing for 5", no leak off, dumped 2 ball ressured up to 800 polg and form id set 5 1/2" coment vetainer at 5 ped 200 six Closs H commit with the contraction of Casimana plug, welded on dry hole plusted of the vetain and cut off casimana plug, welded on dry hole plusted of the vetain and cut well head on try hole plusted of the vetain and cut well head and tubing for	rams, latch at 4282', er loads of atlen 11' KB. 1% nghend, ate. On
to Vernal yard. Well p	ermamently abandoned on 7-19	-07 with pings as indicated on a	ttocked post	plugging schematic.	
RECEIVED			TEG	VERNAL FIELD	
NOV 2 0 2007			. 8.3	GEÖL	UG 1 3 200
14 I hereby certify that the fo		l			
DIMINING CAST CAN THE CAST	regoing is true and correct		- OEG	E.S. AF 8	230
TOM SPRINI	regoing is true and correct	Title DRILLING	ENE TELEMONE	E.S. AF 8	23.0 E/3/97
Signature Fo			ENE TELEMONE		23.00 6(3(07
	n Aprilet	Tius DRILLING	PNALET PA 2	7-2007	23 0 6/3/27
Approved by Conditions of approval, if any, or	THIS SPACE FOR attached. Approval of this notice and or equitable title to those rights in	Title PRILLING BOISSON THE PRILLING DATE FEDERAL OR STATE fitte NA does not warrant or	OFFICE U	7-2007	2310 5/3/27 07
Approved by Conditions of approval, if any, are certify that the applicant holds low which would entitle the applicant	THIS SPACE FOR attached. Approval of this notice and or equitable title to those rights in to conduct operations thereon.	Title PRILLING PARE THE PRILLING PARE FEDERAL OR STATE (Title NA does not warrant or in the subject lease Office	SPANIET PAR OFFICE U S G-V	TION MARTIER 42 DO 7-2007 JSE S. Date 8 23	E/3/07

CONDITIONS OF APPROVAL ATTACHED

FINAL PLUGGED WELLBORE SCHEMATIC
TEXA..OMA OPERATING, L P

TEXAKOMA-FEDERAL V 12-21NO. 1 V (SW/4 NW/4) SEC 21-T13S-R21E 1969' FNL & 734' FWL

UINTAH COUNTY, UTAH

BLM LEASE NO. UTU-65341 API NO. 43-047-33323

EL 6298.4' (GL)

WELL PLUGGED ON JULY 19, 2007
FINAL WELLBORE AFTER PLUGGING

